			Unit	
	Earth work excavation by manual means in ordinary soil involving an average horizontal throw upto 2 meters and an average lift upto 0.5m, excavated surface leveled and sides neatly dressed, the disposed earth to be leveled neatly after breaking of clods etc complete as per specifications and directions of engineer in charge of the work.		Cum	
	Construction of embankment with approved material gravel/murrum with all lifts and leads, transporting to site, spreading, grading to required slope and compacting to meet requirement table 300-2 complete as per specifications. (which includes cost of gravel/murrum, watering charges & compaction by vibratory roller) etc complete as per specifications and directions of engineer in charge of the work		Cum	
	Providing and laying in position plain cement concrete of **mix M7.5 with OPC cement @ 180 kgs with 40mm** and down size graded granite metal coarse aggregates @ 0.85cum and fine aggregares @ 0.57 cum machine mixed, concrete laid in layers not, exceeding 15cms, thick, well compacted, in foundation and plinth, including cost of all materials, labour, HOM of machinery, curing etc complete as per specifications and directions of engineer in charge of the work		Cum	
	Providing & fixing 20 mm thick compressible fibre board in expansion joint complete as per drawing & technical specification etc complete as per specifications and directions of engineer in charge of the work		M	-
	Providing and laying in position plain cement concrete of **mix M20 with OPC cement @ 300 kgs, with 20mm** and down size graded granite metal coarse aggregates @ 0.64 cum and fine aggregares @ 0.43 cum with superplastisiser @ 3lts confirming to IS9103-1999 reaffirmed-2008, machine mixed, concrete laid in layers not exceeding 15cms, thick, well compacted, in foundation, plinth and cills, including cost of all materials, labour, HOM of machinery, curing etc complete as per specifications and directions of engineer in charge of the work		Cum	-
	Vaccum De-watering with vaccum pump and suction mat and compaction with skin floater clubbed with floating disc including cost of generator HOM of machinery Screed Vibratiry, Power Floater, blade and disc etc complete as per specifications and directions of engineer in charge of the work		Sqm	-
	Lead for Disposal of Debris shall be payable at carage rates by Mechanical means inlcuding loading and unloading.etc complete as per specifications and directions of engineer in charge of the work		Cum	-
		Total		
		Add 11% Service charge to KRIDL		
		Grand Total		

CERTIFICATE :

1. Certified that the above work done satisfactory and no materials issued from departmentally.

Jadhav
AE

Previous Measurement		Present Measurement			Total Upto Date		Remarks
Qty.	Cost	Qty.	Rate Rs. P.	Amount	Qty	Cost	
-	-	104.10	90.72	9444.00	104.10	9444.00	
-	-	76.15	166.32	12665.00	76.15	12665.00	
-	-	114.23	4290.84	490143.00	114.23	490143.00	
-	-	78.40	137.16	10753.00	78.40	10753.00	
-	-	114.23	6464.88	738483.00	114.23	738483.00	
-	-	761.50	91.80	69906.00	761.50	69906.00	
-	-	104.10	72.71	7569.00	104.10	7569.00	
				1338963.00		**1338963.00**	
				147285.93		**147285.93**	
				13389.63		**13389.63**	
				1499638.56		**1499638.56**	

Assistant Executive Engineer
Vidyaranyapura Sub Division
BBMP, Bangalore - 97